

HIGHLY ERODIBLE LANDS REPORT

Survey Area- LOGAN COUNTY, KANSAS

Map Symbol	Soil Mapunit Name	----- HEL Classifications -----		
		C=80	R=100	
		wnd	wat	mu
AD	ACTIVE DUNES	1	1	1
AN	ALLUVIAL LAND	1	3	1
BL	BADLAND	1	1	1
BP	BRIDGEPORT LOAM	1	3	1
BV	BRIDGEPORT SILT LOAM, STRONGLY CALCAREOUS VARIANT	1	3	1
CC	COLBY SILT LOAM, 3 TO 5 PERCENT SLOPES	1	3	1
CD	COLBY SILT LOAM, 5 TO 15 PERCENT SLOPES	1	1	1
DW	DWYER LOAMY FINE SAND	1	2	1
EA	ELKADER SILT LOAM, 0 TO 1 PERCENT SLOPES	1	3	1
EB	ELKADER SILT LOAM, 1 TO 3 PERCENT SLOPES	1	3	1
EC	ELKADER SILT LOAM, 3 TO 5 PERCENT SLOPES	1	3	1
ED	ELKADER SILT LOAM, 5 TO 15 PERCENT SLOPES	1	2	1
GR	GRAVELLY BROKEN LAND	1	2	1
KA	KEITH SILT LOAM, 0 TO 1 PERCENT SLOPES	3	3	3
KB	KEITH SILT LOAM, 1 TO 3 PERCENT SLOPES	3	3	3
LB	LAS LOAM, MODERATELY DEEP	1	3	1
LD	LAS ANIMAS SANDY LOAM	1	3	1
LK	LIKES LOAMY FINE SAND	1	3	1
LL	LINCOLN SOILS	1	3	1
LM	LISMAS CLAY	1	1	1
LN	LOAMY BROKEN LAND	1	1	1
LO	LOFTON SILTY CLAY LOAM	3	3	3
LU	LUBBOCK SILT LOAM	3	3	3
MH	MANTER FINE SANDY LOAM, 1 TO 3 PERCENT SLOPES	1	3	1
MK	MANTER FINE SANDY LOAM, 3 TO 5 PERCENT SLOPES	1	3	1
MN	MINNEQUA SILT LOAM	1	3	1
MP	MINNEQUA-PENROSE SILT LOAMS	1	1	1
OT	OTERO FINE SANDY LOAM	1	2	1
PO	POTTER SOILS	1	1	1
PR	PROMISE CLAY, 0 TO 1 PERCENT SLOPES	1	3	1
PS	PROMISE CLAY, 1 TO 3 PERCENT SLOPES	1	3	1
PT	PROMISE CLAY, 3 TO 5 PERCENT SLOPES	1	3	1
RA	RANDALL CLAY	1	3	1
RC	RICHFIELD SILT LOAM, 0 TO 1 PERCENT SLOPES	3	3	3
SMH	SMOKY HILL RIVER	3	3	3
UA	ULYSSES SILT LOAM, 0 TO 1 PERCENT SLOPES	3	3	3
UB	ULYSSES SILT LOAM, 1 TO 3 PERCENT SLOPES	3	3	3
UC	ULYSSES SILT LOAM, 3 TO 5 PERCENT SLOPES	3	3	3
UD	ULYSSES SILT LOAM, 5 TO 15 PERCENT SLOPES	3	1	1
UH	ULYSSES SILTY CLAY LOAM, HEAVY TEXTURED VARIANT, 1 TO 3 SLOPES	3	3	3
UL	ULYSSES-COLBY SILT LOAMS, 3 TO 5 PERCENT SLOPES, ERODED	1	1	1

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UM	ULYSSES-COLBY SILT LOAMS, 5 TO 15 PERCENT SLOPES, ERODED	1	1	1
VL	VOLIN SILT LOAM	3	3	3
VS	VOLIN-SLICKSPOT COMPLEX	3	3	3
WA	WET ALLUVIAL LAND	3	3	3

HIGHLY ERODIBLE CODES

DESCRIPTION

Not Highly Erodible

Soil does not meet the requirements for Highly Erodible Lands.

Potentially Highly Erodible

Range of soil characteristics for the soil as mapped fall within and outside of the requirements for Highly Erodible Land.

Highly Erodible Land

Soil meets the requirements for Highly Erodible Lands.